

7/16

T CELL RECEPTOR PCR PRIMERS

Seq ID No.	Name	Sequence	Seq ID No.	Name	Sequence
3	V $\alpha$ 1	CTGAGGGTCAACTACTCA	24	V $\beta$ 1	AAGAGAGAGGCAAAAGGAAACATTCCTTGAAAC
4	V $\alpha$ 2	GTGTTCCCAGAGGGAGCCATTGCC	25	V $\beta$ 2	GCTGCAAGGCCACATACTGAGCAAGGGTTCG
5	V $\alpha$ 3	GGTGAACAGTCAACAGGGAGA	26	V $\beta$ 3	AAAATGAAAGGAAAGGAGATATTCTCTGAG
6	V $\alpha$ 4	ACAAGCATTACTGTACTCTTA	27	V $\beta$ 4	CTGAGGCCACATATGAGAGGTGGATTGGTCA
7	V $\alpha$ 5	GGCCCTGTAAACATTCAGGA	28	V $\beta$ 5	CAGAGAAACAAAGGAAACTCCCTGGTCA
8	V $\alpha$ 6	GTCACTTCTAGCCTGCTGA	29	V $\beta$ 6	GGGTGCGGCCAGATGACTCAGGGCTGGCCAA
9	V $\alpha$ 7	AGGAGCCATTGTCAGATAAA	30	V $\beta$ 7	ATAATGAAAGTGTGCCAAGTGCCTCTCA
10	V $\alpha$ 8	GGAGAGAATGGAGCAGCATC	31	V $\beta$ 8	AACGTTCCGATAATGATTAGGGATGCC
11	V $\alpha$ 9	ATCTCAGTGTCTTGTATAATA	32	V $\beta$ 9	CATTATAATGAAACAGTTCCAATCGCTT
12	V $\alpha$ 10	ACCCAGCTGGAGCAGAGCCCT	33	V $\beta$ 10	CTTATTCAAGAAAGCAGAAATAATCAATGAG
13	V $\alpha$ 11	AGAAAAGCAAGGACCAAGTGT	34	V $\beta$ 11	TCCACAGAAAGGGAGATCTTCCCTCTGAG
14	V $\alpha$ 12	CAGAAGGTAACTCAAGGGCAGACT	35	V $\beta$ 12	GATACTGACAAGGGAGAAGTCTCAGATGGC
15	V $\alpha$ 13	GCCTTATGAGAACACTGGCT	36	V $\beta$ 14	GTGACTGATAAGGGAGATGTTCTGTGAAAGGG
16	V $\alpha$ 14	GCAGCTTCCCTTCAGCAAT	37	V $\beta$ 15	GATAATAACAAAGGGAGAAGTCTCTGATGGA
17	V $\alpha$ 15	AGAACCTGACTGCCAGGAA	38	V $\beta$ 16	CATGATAATCTTATCGACAGTGTATGGGA
18	V $\alpha$ 16	CATCTCCATGGACTCATATGA	39	V $\beta$ 17	TTTCAGAAAGGGAGATATAGCTGAAGGGTAC
19	V $\alpha$ 17	GACTATACTAACAGCATGT	40	V $\beta$ 18	GATGAGGTCAAGGATGGCAAAGGAAACGATT
20	V $\alpha$ 18	TGTCAAGGCAATGACAAGG	41	V $\beta$ 19	CAAGAAAACGGAGATGTCACAAAGGAGGATTC
			42	V $\beta$ 20	ACCGACAGGGCTGAGGGAGGGGCTCCAGC
21	*C $\beta$ 3'	AATAGGGTCAAGACACCTGTCACTGGA	43	*C $\beta$ 3'	CCCTAGCAGGATCTCATAGGGATGGTGGC
			44	*C $\beta$ 3'	CCCTAGCAGAAGATCTCATAGGGATGGTGGC
22	*C $\beta$ mid	CTTGTCACTGGATTAGATCTCTCAGCTG	45	*C $\beta$ mid	CTCTGGCTCTGATGGCTCAAACACAGGAC
23	*C $\beta$ 5'	GTACACGGCAGGGTCAAGGGTCTGGATT	46	*C $\beta$ 5'	CTCGGGTGGAAACACACGTRTRTCAGGCC
			47	*C $\beta$ 5'	CTCGGGTGGAAACACACGTRTRTCAGGCC

\* Denotes antisense primer. C $\beta$ 1 & C $\beta$ 2 primers were used mixed together in equimolar concentrations.

Fig. 6